Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	902	(514/617).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 09:02
L2	1673	(514/443,469).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 09:21
L3	1733	(514/367,394).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 09:37
L4	2483	(514/300,311).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 09:38
L5	1297	(514/300).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 09:57
L6	2463	(514/311,340).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 09:58
L7	1254	(514/311).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:08
L8	1238	(514/340).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:20
L9	326	(564/180).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:29
L10	587	(546/123,166).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:35
L11	466	(546/268.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:40
L12	703	(548/180,309.4,268.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:50
L13	279	(549/50,405).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:50

FILE 'HOME' ENTERED AT 08:36:09 ON 13 SEP 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 08:36:18 ON 13 SEP 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 12 SEP 2005 HIGHEST RN 862971-50-4 DICTIONARY FILE UPDATES: 12 SEP 2005 HIGHEST RN 862971-50-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

* The CA roles and document type information have been removed from *

* the IDE default display format and the ED field has been added, *

* effective March 20, 2005. A new display format, IDERL, is now *

* available and contains the CA role and document type information. *

*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

Uploading C:\Program Files\Stnexp\Queries\0509277.str

L1 STRUCTURE UPLOADED

=> d L1 HAS NO ANSWERS

L1 STR

G1 Cb,Cy,Hy

G2 Cb,Cy,Hy,Ak

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 08:36:33 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED -68478 TO ITERATE

2.9% PROCESSED 2000 ITERATIONS 0 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

ONLINE **INCOMPLETE** FULL FILE PROJECTIONS:

> BATCH **COMPLETE**

1353988 TO 1385132 PROJECTED ITERATIONS: 0 TO 0 PROJECTED ANSWERS:

0 SEA SSS SAM L1

=> s l1 ful

FULL SEARCH INITIATED 08:36:39 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 1369069 TO ITERATE

42.6% PROCESSED 583560 ITERATIONS 0 ANSWERS

63.6% PROCESSED 871177 ITERATIONS O ANSWERS

69.8% PROCESSED 955968 ITERATIONS O ANSWERS 1 ANSWERS

73.0% PROCESSED 1000000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.52

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**

> BATCH **COMPLETE**

PROJECTED ITERATIONS: 1369069 TO 1369069

PROJECTED ANSWERS: 1 TO

1 SEA SSS FUL L1 L3

=> d

ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN L3

RN 856245-09-5 REGISTRY

Entered STN: 20 Jul 2005

3-Pyridinecarboxamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-

pyridinyl]-2-methylbutyl]- (9CI) (CA INDEX NAME)

3D CONCORD

MF C17 H16 Cl2 F3 N3 O

SR

STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus COST IN U.S. DOLLARS

ENTRY SESSION 164.03 164.24 FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 08:37:50 ON 13 SEP 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 13 Sep 2005 VOL 143 ISS 12 FILE LAST UPDATED: 12 Sep 2005 (20050912/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13 T.4 1 L3

=> d

L4ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN

2005:568973 CAPLUS ΑN

143:97399 DN

A preparation of 2-pyridinylethylcarboxamide derivatives, useful as ΤI agricultural fungicides

Coqueron, Pierre-Yves; Desbordes, Philippe; Mansfield, Darren James; IN Rieck, Heiko; Grosjean-Cournoyer, Marie-Claire; Villier, Alain; Genix, Pierre

PA Bayer Cropscience S.A., Fr.

SO Eur. Pat. Appl., 50 pp.

CODEN: EPXXDW

DTPatent

English LA

FAN.CNT 1 PATENT NO. KIND DATE APPLICATION NO. DATE ----_____ -----EP 2003-356206 PT EP 1548007 A1 20050629 20031219 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK 20050630 WO 2004-EP14897 WO 2005058833 A1 20041216 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

PRAI EP 2003-356206 20031219 Α

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

FILE 'HOME' ENTERED AT 08:31:33 ON 13 SEP 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 08:31:44 ON 13 SEP 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 12 SEP 2005 HIGHEST RN 862971-50-4 DICTIONARY FILE UPDATES: 12 SEP 2005 HIGHEST RN 862971-50-4

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TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

* The CA roles and document type information have been removed from *

* the IDE default display format and the ED field has been added, *

* effective March 20, 2005. A new display format, IDERL, is now * available and contains the CA role and document type information.

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

Uploading C:\Program Files\Stnexp\Queries\10509277.str

L1 STRUCTURE UPLOADED

=> d L1 HAS NO ANSWERS L1 STR

G1 Cb,Cy,Hy G2 Cb,Cy,Hy,Ak Structure attributes must be viewed using STN Express query preparation.

0 ANSWERS

=> s l1 SAMPLE SEARCH INITIATED 08:32:01 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 29888 TO ITERATE

6.7% PROCESSED 2000 ITERATIONS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 587425 TO 608095 PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful

FULL SEARCH INITIATED 08:32:10 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 596520 TO ITERATE

88.8% PROCESSED 529817 ITERATIONS 3 ANSWERS

97.8% PROCESSED 583420 ITERATIONS 4 ANSWERS

100.0% PROCESSED 596520 ITERATIONS 5 ANSWERS

SEARCH TIME: 00.00.33

L3 5 SEA SSS FUL L1

=> d 13 1-5

L3 ANSWER 1 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN

RN 856699-58-6 REGISTRY

ED Entered STN: 24 Jul 2005

CN Benzamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]-2-methylbutyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C19 H17 Cl F6 N2 O

SR CA

LC STN Files: CA, CAPLUS

$$r_3$$
C r_2 r_3 C r_4 r_5 C r_5 C r_6 C $r_$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 2 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN

RN 804466-44-2 REGISTRY

ED Entered STN: 29 Dec 2004

CN Benzamide, N-[2-(3-methoxyphenyl)-2-methyl-4-(1-piperidinyl)butyl]- (9CI)

(CA INDEX NAME)

FS 3D CONCORD

MF C24 H32 N2 O2

CI COM

SR CA

OMe
$$\begin{array}{c|c}
 & O \\
 &$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L3 ANSWER 3 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN

RN 170970-31-7 REGISTRY

ED Entered STN: 05 Dec 1995

CN Benzamide, N-(2,3-dimethyl-2-phenyl-3-butenyl)- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C19 H21 N O

SR CA

LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 4 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN

RN 170970-30-6 REGISTRY

ED Entered STN: 05 Dec 1995

CN Benzamide, N-[2,3-dimethyl-3-(1-methylethoxy)-2-phenylbutyl]- (9CI) (CA

INDEX NAME)

FS 3D CONCORD

MF C22 H29 N O2

SR CA

LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 5 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 103695-56-3 REGISTRY
- ED Entered STN: 09 Aug 1986
- CN Benzamide, N-[m-methoxy- β -methyl- β -(2-piperidinoethyl)phenethyl]-

, hydrochloride (7CI) (CA INDEX NAME)

MF C24 H32 N2 O2 . Cl H

SR CAOLD LC STN Files: CA, CAOLD, CAPLUS CRN (804466-44-2)

HC1

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 170.96 171.17

FULL ESTIMATED COST

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FILE COVERS 1907 - 13 Sep 2005 VOL 143 ISS 12 FILE LAST UPDATED: 12 Sep 2005 (20050912/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13 L4

=> d 14 1-5

- L4 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN
- AN 2005:564641 CAPLUS

5 L3

- DN 143:97266
- TI A preparation of N-(2-pyridinylethyl)benzamide derivatives, useful as agricultural fungicides
- IN Coqueron, Pierre-Yves; Desbordes, Philippe; Mansfield, Darren James; Rieck, Heiko; Grosjean-Cournoyer, Marie-Claire; Villier, Alain; Genix, Pierre
- PA Bayer Cropscience S. A., Fr.
- SO PCT Int. Appl., 63 pp.

```
DT
     Patent
LΑ
     English
FAN.CNT 1
                       KIND DATE
                                          APPLICATION NO.
     PATENT NO.
                               -----
                                           -----
                        ----
                               20050630 WO 2004-EP14899
                                                                 20041216
     WO 2005058828
                         A1
PΙ
         W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
             CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
             LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
             NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
             TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
             AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
             EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,
             RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,
             MR, NE, SN, TD, TG
PRAI EP 2003-356205
                         Α
                                20031219
              THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 2
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 2 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN
L4
     1998:632449 CAPLUS
AN
     129:302263
DN
TΤ
     Two-step 1,2-shifts by \beta-cleavage of carbenium ions and recombination
     in Friedel-Crafts reactions of 2-tert-butyl-1-tosylaziridines
     Bellos, Konstantinos; Stamm, Helmut
ΑU
     Faculty of Pharmacy, University of Heidelberg, Heidelberg, D-69120,
CS
     Germany
     Journal of Organic Chemistry (1998), 63(22), 7749-7752
SO
     CODEN: JOCEAH; ISSN: 0022-3263
     American Chemical Society
PB
DT
     Journal
LA
     English
              THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 20
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L4
     ANSWER 3 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN
AN
     1995:746900 CAPLUS
DN
     123:338798
     Reactions of a tertiary carbon carrying a tert-butyl Group: Acid-catalyzed
TI
     alcoholyses of activated aziridines with and without solvent assistance.
     Bellos, Konstantinos; Stamm, Helmut
ΑU
     Faculty of Pharmacy, University of Heidelberg, Heidelberg, D-69120,
CS
     Germany
     Journal of Organic Chemistry (1995), 60(17), 5661-6
SO
     CODEN: JOCEAH; ISSN: 0022-3263
PΒ
     American Chemical Society
DT
     Journal
LA
     English
os
    CASREACT 123:338798
L4
    ANSWER 4 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN
AN
     1963:39924 CAPLUS
DN
     58:39924
OREF 58:6784e-h
     Analgesic acyl derivatives of 2,2-disubstituted 1-amino-4-(tertiary
TI
     amino) butanes
AU
     Schmitt, K.; Lindner, E.
CS
     Farbwerke Hoechst A.-G., Frankfurt/Main, Germany
SO
    Arch. Pharm. (1962), 295, 744-53
DT
    Journal
LA
    Unavailable
L4
    ANSWER 5 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN
AN
     1962:7553 CAPLUS
DN
     56:7553
OREF 56:1392b-e
```

CODEN: PIXXD2

Analgesically active basic carboxylic amides TI Schmitt, Karl; Lindner, Ernst; Meixner, Willi IN Farbwerke Hoechst A.-G. PA Patent DT Unavailable LA APPLICATION NO. PATENT NO. KIND DATE DATE _____ --**-**_____ DE 1112514 DE 19590729 PΙ GB 954984 GB

US

1963

r .

US 3103516